NEXUS

VALUE 430   PRODUCT FACTSHEET

Nexus® VALUE 430 is a true power 430 Watt power supply meeting the 80PLUS standard. The ultra quiet 12cm fan creates optimal silence with below 15,5 dB(A) in idle mode. This ATX PSU is compact in size to save space and leave more room for airflow. It has Active PFC, sleeved cables and comes in an enironmental friendly package.

Order code	VALUE 430
Category	Power Supply
EAN code	8717371694302
UPC code	814436018047
Warranty	2 years

OUTER CARTON	
Per outer carton	10 pieces
Outer carton size	52x46x25,5cm
Outer carton weight	20 kg

Formfactor	ATX (compact, shorter than regular ATX)
Dimensions	150x86x125mm / 5.9x3.4x4.9in
Wattage	430 Watt, 4x 12V rail
Efficiency	meeting 80PLUS standard, Active PFC
Power input	Full range automatic
Fan	12 cm ball bearing fan, <15,5 dB(A)
Cabling	fixed cables with mesh sleeving

Connectors

20+4 pin motherboard connector
6+2 pin PCI-Express connector
6 pin PCI-Express connector
4x SATA connector
8 pin (4+4) connector
6x 4 pin Molex connector
1x Floppy connector

Power characteristics

Rail	Current	Power
+3.3V	24A	140 Watt
+5V	24A	
+12V1	20A	396 Watt
+12V2	20A	
+12V3	20A	
+12V4	20A	
-12V	0.5A	6W
+5VSB	2.5A	12.5W

Images:

* Nexus provides the exact details of our noise level test as we feel dB(A) values are difficult values to compare as there are many ways of testing and calculating. In the market there are a lot of unrealistic dB(A) value-claims which are often calculated by means of extrapolation. This does not give a realist view of the fans noise level performance. We provide the real figures, from the actual tests. Judge for your self.